



In re Patent Application of:

Attorney Docket No.:

5634.0261

John C. Harvey and James W. Cuddihy

Application No.: 08/470,571

Group Art Unit: 2614

RECEIVED

Filed: June 6, 1995

Examiner:

Harvey, D.

MAR 1 5 2002

Title: SIGNAL PROCESSING APPARATUS AND METHODS

Technology Center 2600

Commissioner for Patents Washington, DC 20231

Transmitted herewith is a Supplemental Information Disclosure Statement; PTO Form 1449; and Check No. 2050580 in the amount of \$180.

		CLA	MMS AS AMENDE	D.			
	:	Claims Remaining After	Highest Number Previously Paid	Extra	Rate Large Entity Small Entity		
Niversham of Chris		Amendment	For			\$ 9.00	S 0.00
	ns in Excess of 20	· · · · · · · · · · · · · · · · · · ·	20	0	\$ 18.00	*	
Independent Claims in Excess of 3		*	3	0	\$ 84.00	\$ 42.00	\$ 0.00
First Presentation	of Multiple Depend	lent Claims			\$ 280.00	\$ 140.00	\$ 0.00
Extension Fee:	a) One Month				\$ 110.00	\$ 55.00	\$ 0.00
	b) Two Month	S	\$ 400.00	\$ 200.00	\$ 0.00		
	c) Three Mont	ths			\$ 920.00	\$ 460.00	\$ 0.00
	d) Four Month	ıs			\$1440.00	\$ 720.00	\$ 0.00
	e) [Five Month	Five Months			\$1960.00	\$ 980.00	\$ 0.00
Öther:	er: Supplemental Information Disclosure Statement \$180						\$180.00
TOTAL FEE D	UE						\$ 180.00

\sqcup	No additional fee is required.
\boxtimes	A check in the amount of \$ 180.00 is attached.
	Charge \$ to Deposit Account No. 50-0206.
X	Charge any additional fees or credit any overpayment to Deposit Account No. 06-1075.
	Small Entity Status Claim:
	is hereby requested.
	is of record in this application.

FISH & NEAVE 1251 Avenue of the Americas New York, NY 10020-1104

Respectfully submitted,

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Fax:

Serial No. 08/470,571 Docket No. 5634.0261

FED STATES PATENT AND TRADEMARK OFFICE

Applicants

John C. Harvey and

James W. Cuddihy

Serial No.

08/470,571

Docket No.

5634.0261

Filed

June 6, 1995

For

SIGNAL PROCESSING APPARATUS AND METHODS

Group Art Unit

2614

Examiner

Harvey, D.

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Box: FEE-AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, applicants respectfully request consideration of the references listed on the attached Form PTO-1449.

Applicants respectfully request that the Examiner consider the references cited on the PTO-1449 and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO-1449 with the Examiner's initials in the left column per M.P.E.P. § 609.

All of the references identified in this Supplemental Information Disclosure Statement were cited to the PTO in connection with related applications, but were not cited in the instant application due to applicants' asserted priority date of November 3, 1981. Applicants are now citing these references because the Examiner has challenged applicants' November 3, 1981 priority date. Applicants maintain, however, that this application is entitled to the benefit of the challenged November 3, 1981 filing date.

03/11/2002 BNGUYEN1 00000155 08470571

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Pursuant to an agreement reached between the Examiner and applicants (see paragraph 28 of the February 6, 1997 Office Action issued in this application), applicants are not submitting copies of the references cited in this Supplemental Information

Disclosure Statement because applicants have previously provided copies of all of the references cited herein in related applications.

Submitted herewith is a check in the amount of \$180.00 to cover the fee for filing this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.17(p). Any deficiency in or overpayment of this fee should be charged or credited to Deposit Account No. 06-1075.

Date: March 5, 2002 FISH & NEAVE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

CITATION FORM

Attorney Docket No.	Serial No.		
05634.0261	08/470,571		
Applicant(s)			
John C. Harvey and James W. Cud	ldihy		
Filing Date	Group Art Unit		
June 6, 1995	2699		

UNITED STATES PATENT DOCUMENTS

			TATEOT ATENT DOCOME		
EXAMINER	PATENT	PATENT	NAME	CLASS/	FILING
INITIAL	NUMBER 4,338,643	DATE 07/06/82	NAME Tadokoro	SUBCLASS	DATE*
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	4,405,946	09/20/83	Knight	358/192.1	
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	4,498,098	02/05/85	Stell	358/22	
	4,503,287	03/05/85	Morris et al.	178/22.08	
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	4,543,616	09/24/85	Brooks	358/335	
	4,544,963	10/01/85	Jacoby et al.	360/40	
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INITIAL	NUMBER 4,580,165	DATE 04/01/86	NAME Patton et al.	358/148	DATE*
	4,583,128	04/15/86	Anderson, Jr. et al.	358/302	
	4,584,641	04/22/86	Guglielmino	364/200	
	4,586,134	04/29/86	Norstedt	364/200	
	4,588,991	05/13/86	Atalla	340/825.31	
	4,589,064	05/13/86	Chiba et al.	364/200	
	4,590,516	05/20/86	Abraham	358/86	
	4,591,248	05/27/86	Freeman	352/133	
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	4,596,021	06/17/86	Carter et al.	375/5	
	4,597,058	06/24/86	Izumi et al.	364/900	
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	4,635,121	01/06/87	Hoffman et al.	358/188	

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INITIAL	NUMBER	DATE	NAME	SUBCLASS	DATE*
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	4,638,357	.01/20/87	Heimbach	358/121	
	4,638,359	01/20/87	Watson	358/147	
	4,639,779	01/27/87	Greenberg	358/142	
	4,639,890	01/27/87	Heilveil et al.	364/900	
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	4,641,307	02/03/87	Russell	370/60	-
_	4,646,075	02/24/87	Andrews et al.	340/747	
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	4,663,735	05/05/87	Novak et al.	364/900	
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EXAMINER	PATENT	PATENT	NAME	CLASS/	FILING
INITIAL	NUMBER	DATE 01/05/88	NAME Hayes	SUBCLASS 455/4	DATE*
	4,718,107 4,720,819	01/19/88	Pinkham et al.	365/219	
	4,722,526	02/02/88	Tovar et al.	273/1 E	
	4,723,302	02/02/88	Fulmer et al.	455/2	
	4,724,491	02/02/88	Lambert	358/310	
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	4,734,907	03/29/88	Turner	370/60	
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	4,748,560	05/31/88	Kataoka	364/200	
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	4,755,871	07/05/88	Morales-Garza et al.	358/84	
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	4,785,420	11/15/88	Little	364/513.5	
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	4,787,063	11/22/88	Muguet	364/900	
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EXAMINER	PATENT	PATENT	NAME	CLASS/	FILING
INITIAL	NUMBER	DATE 02/07/89	NAME Horne et al.	SUBCLASS	DATE*
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'	4,837,858	06/06/89	Ablay et al.	455/34	
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	4,969,209	11/06/90	Schwob	455/158	
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	5,010,571	04/23/91	Katznelson	380/4	
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